

# Aloe Micro Shield Antimicrobial Shampoo for Camels

Protect your camels from unwanted microorganisms with MicroShield, our Antimicrobial Shampoo. This powerful formula effectively combats bacteria and microbe growth, ensuring a hygienic and clean coat for your camels. Embrace the microbial defense of MicroShield for ultimate protection and well-being.

Item	Ingredient	Wt%
1	<a href="#">INNOVALOE AVG CONCENTRATE 10:1</a>	2.0
2	Chlorhexidine gluconate	3.0
3	Tromethamine	1.0
4	Disodium EDTA	1.5
5	Gluconate	1.0
6	Lauramine oxide	1.0
7	Cocamidopropyl	2.0
8	Betaine	1.0
9	Super cocamide	1.0
10	Cocodiethanolamide	5.0
11	Propylene glycol	0.25
12	Methyl paraben	0.25
13	Deionized water	81.0



## Procedure:

1. Take half of the water and pour it in a vessel heating it until 50°C
2. Add the aloe vera concentrate mixing it at medium speed until smooth.
3. Elevate the temperature around 60-70°C.
4. Mix the ingredients 2 to 5 in order, at a medium-high speed until grump free and smooth.
5. Cool between 50-60°C
6. Mix the ingredients 6 to 10 in order, at a medium-high speed until grump free and smooth.
7. Mix the propylene glycol and methyl paraben
8. Add the rest of the water
9. Add the dye and fragrance if needed, being careful of adding the fragrance at the end

Note. To regulate viscosity and pH follow the next.

Viscosity: Add sodium chloride until you like the consistency, without adding too much because it might oversaturate and the mix gets plain liquid. pH: Add the necessary citric acid to regulate to a 6 to 7 pH.

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